

12-14-01
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Transmitted herewith for filing is the **Patent Application** of:

Inventors: Bestgen, *et al.*

For: **DATABASE QUERY OPTIMIZATION
APPARATUS AND METHOD THAT
REPRESENTS QUERIES AS GRAPHS**

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 as "Express Mail Post Office to Addressee" Mailing Label No.

EL754507228US

on 12/11/01

Duke F. Mather

Name of person mailing paper

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are:

- ☒ 20 sheets of drawings. (FORMAL/INFORMAL)
- ☒ Specification, Claims and Abstract
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 with Cover Sheet Form PTO 1595
- ☒ Declaration & Power of Attorney for Patent Application
- ☒ Return Postcards

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
For:	No. Filed	No. Extra
Basic Fee		
Total Claims	20 - 20	0
Independent Claims	4 - 3	1
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity

Rate	Fee
	\$ 740.00
x \$18.00=	\$ 0.00
x \$84.00=	\$ 84.00
\$270.00	\$ 0.00
Total: \$ 824.00	

- ☒ Please charge Deposit Account No. 09-0465 for IBM Corporation charge Deposit Account No. 09-0465 in the amount of \$824.00. A duplicate copy of this sheet is enclosed.

IBM DOCKET NO. ROC920010239US1

J1040 U.S. PTO
10/014996
12/11/01

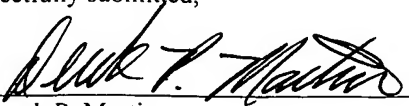
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0465 for IBM Corporation.

☒ Any additional filing fees required under 37 C.F.R. §1.16.

☒ Any patent application processing fees under 37 C.F.R. §1.17, including extensions of time as required.

MARTIN & ASSOCIATES, L.L.C.
P.O. Box 548
Carthage, MO 64836-0548
(417) 358-4700

Respectfully submitted,

By 
Derek P. Martin
Registration No.: 36,595
Tel: (417) 358-4700

IBM DOCKET NO. ROC920010239US1

40044066 : 434494
40044066 : 434494